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| <b>PATENT APPLICATION FEE DETERMINATION RECORD</b>                        |   |                                    |               |              |                     | Application or Docket Number<br><b>09/548024</b> |                     |
|---|---|------------------------------------|---------------|--------------|---------------------|--|---------------------|
| Substitute for Form PTO-875   |   |                                    |               |              |                     |  |                     |
| <b>APPLICATION AS FILED – PART I</b>                                      |   |                                    |               |              |                     |  |                     |
| (Column 1)  |   | (Column 2)                         |               | SMALL ENTITY |                     | OR<br>OTHER THAN SMALL ENTITY                    |                     |
| FOR   | NUMBER FILED  | NUMBER EXTRA                       | RATE (\$)     | FEE (\$)     | RATE (\$)           | FEE (\$)   |                     |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                                |   |                                    |               |              |                     |  |                     |
| SEARCH FEE<br>(37 CFR 1.16(k), (i), or (m))                               |   |                                    |               |              |                     |  |                     |
| EXAMINATION FEE<br>(37 CFR 1.16(o), (p), or (q))                          |   |                                    |               |              |                     |  |                     |
| TOTAL CLAIMS<br>(37 CFR 1.16(i))  | minus 20 =  | *                                  | X             | =            | X                   | =  |                     |
| INDEPENDENT CLAIMS<br>(37 CFR 1.16(h))                                    | minus 3 =   | *                                  | X             | =            | X                   | =  |                     |
| APPLICATION SIZE FEE<br>(37 CFR 1.16(s))                                  | If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). |                                    |               |              |                     |  |                     |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                         |   |                                    |               |              |                     |  |                     |
| * If the difference in column 1 is less than zero, enter "0" in column 2. |   |                                    | TOTAL         |              | TOTAL               |  |                     |
| <b>APPLICATION AS AMENDED – PART II</b>                                   |   |                                    |               |              |                     |  |                     |
| 12-5-05 (Column 1)  |   | (Column 2)                         |               | SMALL ENTITY |                     | OR<br>OTHER THAN SMALL ENTITY                    |                     |
| AMENDMENT A   | CLAIMS REMAINING AFTER AMENDMENT  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)    | ADDITIONAL FEE (\$) | RATE (\$)  | ADDITIONAL FEE (\$) |
|   | Total<br>(37 CFR 1.16(i))   | Minus                              | **            | X            | =                   | X  | =                   |
|   | Independent<br>(37 CFR 1.16(h))   | Minus                              | ***           | X            | =                   | X  | =                   |
|   | Application Size Fee (37 CFR 1.16(s))   |                                    |               |              |                     |  |                     |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))   |                                    |               |              |                     |  |                     |
| (Column 1)  |   | (Column 2)                         |               | SMALL ENTITY |                     | OR<br>OTHER THAN SMALL ENTITY                    |                     |
| AMENDMENT B   | CLAIMS REMAINING AFTER AMENDMENT  | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE (\$)    | ADDITIONAL FEE (\$) | RATE (\$)  | ADDITIONAL FEE (\$) |
|   | Total<br>(37 CFR 1.16(i))   | Minus                              | **            | X            | =                   | X  | =                   |
|   | Independent<br>(37 CFR 1.16(h))   | Minus                              | ***           | X            | =                   | X  | =                   |
|   | Application Size Fee (37 CFR 1.16(s))   |                                    |               |              |                     |  |                     |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))   |                                    |               |              |                     |  |                     |
| (Column 1)  |   | (Column 2)                         |               | SMALL ENTITY |                     | OR<br>OTHER THAN SMALL ENTITY                    |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     | X  |                     |
| Independent<br>(37 CFR 1.16(h))   |   | Minus                              |               | X            |                     | X  |                     |
| Application Size Fee (37 CFR 1.16(s))                                     |   |                                    |               |              |                     |  |                     |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))           |   |                                    |               |              |                     |  |                     |
| Total<br>(37 CFR 1.16(i))   |   | Minus                              |               | X            |                     |  |                     |

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